I		OFFICIAL FILE
2		STATE OF ILLINOISC.C., DOCKETNO. 60-6443
3		ILLINOIS COMMERCE COMMISSION Exhibit No. A
4 5		Witness _ hatuszak
6		11)
7		s Commerce Commission, ) Date 413 01 Reporter 1
8	On	Its Own Motion ) ( )
9	Poco	) 00-0443 Inciliation of revenues collected )
10 11		r North Shore Gas Company's )
12		11 with prudent costs associated )
13	with o	coal tar cleanup expenditures.
14		
15 16		REVISED DIRECT TESTIMONY OF
10 17		STEVEN J. MATUSZAK
18		
19	Q.	Please state your name.
20	A.	My name is Steven J. Matuszak.
21	Q.	Please describe your educational background and employment history.
22	A.	I received a Bachelor of Science degree in Mechanical Engineering from the
23		Illinois Institute of Technology in 1977. I began my employment with The Peoples
24		Gas Light and Coke Company ("Peoples") in June 1977. I began my career in the
25		Engineering Department and held several different positions in the Engineering,
26		Service, Gas Supply, and Distribution Departments. I became Director of the
27		Environmental Affairs Department in September 1996. I serve in a similar capacity
28		for Respondent, North Shore Gas Company ("Respondent", "North Shore" or
29		"Company").
30	Q.	What are your responsibilities as the Director of the Environmental Affairs
31		Department?
32	A.	As Director, I have responsibility for the management of environmental
33		activities conducted for Respondent by the Environmental Affairs Department. I had
34		these responsibilities during fiscal year 1999, the reconciliation year for purposes of

Docket 00-0443

Page 1 of 12

North Shore Exhibit A

this	proceeding.
11113	proceeding.

Q.

Α.

Q.

Α.

Q.

Α.

Please describe the environmental activities and responsibilities of the Environmental Affairs Department as they relate to the Company's former manufactured gas operations.

The Environmental Affairs Department is responsible for the oversight of the environmental operations of the Company. Personnel from the Environmental Affairs Department review and comment upon documents and technical materials that are prepared by the Company's environmental consultants and also review the invoices that those consultants submit to the Company for the work that they perform. In addition, personnel from the Environmental Affairs Department oversee and assist the Company's environmental consultants in conducting field investigations.

What is the purpose of your testimony?

My testimony is given for the purpose of describing the environmental activities that have given rise to the incremental costs that were recorded by North Shore under its Rider 11, "Adjustment for Incremental Costs of Environmental Activities," during fiscal year 1999.

What is the nature of the incremental costs that Respondent records under Rider 11?

The incremental costs that North Shore records under its Rider 11 are the costs that it incurs as a result of the environmental activities that are required in order to comply with environmental laws and regulations. These incremental costs relate to manufactured gas operations that were formerly conducted by North Shore's corporate predecessors and affiliates.

Q. What is Respondent's policy on complying with environmental laws and

60		regulations?
61	A.	It is North Shore's policy to comply fully with environmental laws and
62		regulations.
63	Q.	What is North Shore's policy regarding the costs that are incurred as a result
64		of its policy to fully comply with environmental laws and regulations?
65	A.	It is the policy of North Shore to control environmental compliance costs to
66		the fullest possible extent. Because of this policy to control costs, North Shore will
67		make expenditures only when it is determined to be prudent to do so.
68	Q.	What standard does Respondent use in determining the prudence of the
69		expenditures that it makes in complying with environmental laws and regulations?
70	A.	In determining whether or not to make expenditures in complying with
71		environmental laws and regulations, the Company uses the following standards:
72		1) reasonable and appropriate business standards; 2) the requirements of other
73		relevant state and/or federal authorities; 3) the minimization of costs to ratepayers in
74		a manner that is consistent with safety, reliability and quality assurance; and 4) the
75		facts that are known to the Company at the time that the expenditures are made.
76	Q.	How does North Shore control the cost of complying with environmental laws
77		and regulations?
78	A.	The most effective way for North Shore to control those costs is to be actively
79		involved in the determinations that are made regarding the timing, choice and scope
80		of environmental activities. This participation is necessary because of North Shore's
81		desire to keep the cost of its service competitive.
82	Q.	When did North Shore's corporate predecessors and affiliates conduct
83		manufactured gas operations?
84	A.	In North Shore's territory, gas was first manufactured in the 1880's. The

changeover to natural gas began in 1947, when natural gas was made available through the interstate pipeline system.

Does North Shore currently conduct any manufactured gas operations?

No. The gas supply that North Shore currently distributes to its customers is the natural gas that is obtained through the intrastate and interstate pipeline systems which extend from the gas producing regions of the United States into North Shore's service territory.

Please describe the process by which North Shore's corporate predecessors and affiliates previously manufactured and stored gas.

Coal, coke (an energy rich material converted from coal) and oil were the primary raw materials in the manufacturing processes. Depending upon the type of manufacturing process, coal or coke was loaded into ovens and heated, thereby producing a low-Btu gas. Oil was then added to enrich the heating value of the gas to the required level, which was approximately half the heating value of the natural gas that is distributed today. At this point in the manufacturing process, the gas stream passed through a variety of purifying processes in order to make the gas suitable for distribution. The manufactured gas was then stored in vessels, called holders, until it was distributed.

Do the costs that are recovered through Rider 11 arise because of a failure to comply with laws in effect at the time the manufactured gas operations were conducted?

No. The environmental compliance costs that North Shore incurs are the result of various duties and obligations that are imposed by recently enacted laws and regulations. The manufactured gas operations of North Shore's corporate predecessors and affiliates were conducted in accordance with then-existing industry

Q.

A.

Q.

Α.

Q.

Α.

110		standards. We have found no indication that those operations violated any laws in
111		existence at that time.
112	Q.	Please describe the types of costs that North Shore has typically incurred
113		during the course of its environmental compliance activities.
114	A.	Costs have been incurred, and continue to be incurred, from a variety of
115		environmental activities that are related to former manufactured gas operations.
116		These activities can generally be divided into four phases.
117		First, there are those activities which are conducted before the actual study of
118		a site begins. These activities may include negotiations with the United States
119		Environmental Protection Agency ("USEPA") or the Illinois Environmental Protection
120		Agency ("IEPA"), as well as with other potentially responsible parties ("PRPs"). A
121		PRP is a party which an environmental regulatory agency determines, based upon
122		the information that is available to it at the time, is potentially liable for any
123		contamination, or portion of any contamination that might be present at a site.
124		Therefore, a PRP is potentially liable for the cost of any investigative and remedial
125		work at the site that the USEPA or IEPA determines to be necessary. Costs which
126		are associated with the negotiation of a consent decree or of any other formal
127		agreement may also be incurred during the first phase.
128		Second, an actual study of the site is conducted in order to determine the
129		nature and extent of the contamination that is present and to identify and develop
130		alternative remediation strategies.
131		Third, a remediation strategy is chosen which may entail public hearings
132		conducted by the USEPA or the IEPA.

133

134

Fourth, the remediation strategy is implemented and monitored.

The activities that are conducted during each of these phases require a highly

140

141

142

143

technical and specialized level of experience and expertise that is obtained from carefully chosen environmental engineers and consultants, laboratory and testing services, law firms, and contractors who perform field work during the investigative and remedial phases. Substantial costs are incurred by the Company as a result of the work that is performed by these vendors.

The Company may also incur costs because of the issuance of a judgment, or of an order entered by a court, or of a state or federal regulatory agency. In addition, costs may arise from activities related to the identification of PRPs and insurance carriers and in connection with cost recovery litigation against them.

144

145

146

147

148

150

157

158

159

Α.

What is Respondent's policy with regard to PRPs and insurance carriers?

It is the policy of the Company to make all reasonable efforts necessary to vigorously pursue recovery of the incremental costs incurred as a result of environmental activity from PRPs and insurance carriers.

149 **Q**.

Q.

Α.

Does Respondent incur costs in connection with environmental activities that it does not recover under Rider 11?

Yes. The in-house environmental counsel and environmental engineers of Peoples, North Shore's corporate affiliate, are actively involved in the Company's environmental activities. The Company incurs costs for wages or salaries of these employees in connection with their environmental activities. These costs, however, which are costs associated with services that have been rendered by a corporate affiliate of the Company, are not "incremental costs" under Rider 11, and therefore are not recoverable by the Company under Rider 11.

Q. Please describe Respondent's Exhibit 1.

Respondent's Exhibit 1 includes North Shore's verified report regarding its

Incremental Costs of Environmental Activities, which was filed with the Commerce Commission on November 15, 1999. It was filed pursuant to the Commission's Order dated November 8, 1991 in Docket 91-0010, and Section D of Rider 11 of the Company's Schedule of Rates. Respondent's Exhibit 1 details the incremental costs of environmental activities that Respondent incurred during the quarter ended September 30, 1999, during fiscal year 1999, and cumulative through September 30, 1999. Also included in Respondent's Exhibit 1 is the related certification by North Shore's independent public accountant, Arthur Andersen LLP, as required by the Company's Rider 11.

Page 5 of Respondent's Exhibit 1 consists of a Statement of Activity in Account 182.3, Other Regulatory Assets, for the quarter ended September 30, 1999, for fiscal year 1999, and cumulative through September 30, 1999. Line 1 of Column C shows that Respondent had a balance at the beginning of fiscal year 1999 in Account 182.3 of \$1,184,381.75, which represents environmental costs incurred prior to fiscal year 1999 and which have yet to be recovered. Line 4 of Column C represents debits (increases) to the account of \$671,363.88, which were incurred during fiscal year 1999. Line 7 of Column C represents credits (decreases) to the account of \$1,023,065.80 that were recovered from ratepayers during fiscal year 1999 through operation of Rider 11. Line 10 of Column C represents credits (decreases) to the account of \$272,108.54 that were recovered through the settlement fund, which I will discuss later in my testimony. Line 12 of Column C represents the fiscal year-end balance in the account of \$560,571.29. This balance will remain in the account until recovered through rates, through the settlement fund, or through reimbursement by other PRPs or insurance carriers.

Page 6 of Respondent's Exhibit 1 consists of a statement of activity in the

settlement fund for the quarter ended September 30, 1999, for fiscal year 1999, and cumulative through September 30, 1999.

Page 7 consists of a Summary of Incremental Costs for the quarter ended September 30, 1999, fiscal year 1999, and cumulative through September 30, 1999. Column D shows the fiscal 1999 costs of \$671,363.88, broken down by site, or by other category for those costs that are not attributable to a specific site.

Please describe the settlement fund.

On February 26, 1999, the Commission, in Docket R-18957, granted North Shore's Request for Special Permission to revise Rider 11 to add provisions relating to amounts received from insurance carriers or other entities in settlement of the Company's claims where the payments apply to future costs. The occasion for the Company's filing was the receipt of a substantial payment by an insurance carrier in settlement of claims made in a pending lawsuit. The Commission approved North Shore's proposal to establish a settlement fund to identify and track the amounts arising from settlements with insurance carriers or other entities that are available to pay costs otherwise recoverable under Rider 11. Beginning with incremental costs incurred in December 1998, 50% of such costs are recovered through the settlement fund and 50% through Rider 11.

Did Respondent receive any reimbursements of past incremental costs from PRPs during fiscal year 1999?

Yes. Respondent received \$242,291.26 from a PRP relative to environmental activities that were conducted at the former Waukegan Coke Plant.

Respondent's Exhibit 1 at page 7 shows that during fiscal year 1999,
Respondent incurred a total of \$462,416.82 in incremental costs for environmental activities related to the former Waukegan Coke Plant. Please describe the activities

Q.

A.

Q.

Q.

Α.

210 that resulted in North Shore incurring incremental costs related to the former 211 Waukegan Coke Plant during fiscal year 1999. 212 Α. During fiscal year 1999, Respondent incurred incremental costs as a result of activities conducted by its environmental engineering consultant and its 213 214 environmental counsel. Incremental costs were also incurred as a result of the oversight activities conducted by the IEPA and USEPA. 215 216 Throughout fiscal year 1999, Respondent's environmental engineering 217 consultant continued its activities relating to the evaluation of remediation technologies, project reporting, the Feasibility Study, biotechnology evaluations, and 218

the evaluation of remedial alternatives.

Respondent's environmental counsel also continued to conduct environmental activities relative to the former Waukegan Coke Plant throughout fiscal year 1999. Respondent's environmental counsel continued to evaluate the potential to recover from other PRPs costs that were incurred as a result of environmental activities at the site. Respondent's environmental counsel and environmental consultant actively participated during the various meetings that were conducted throughout fiscal year 1999 with the USEPA and PRPs.

In addition, fiscal year 1999 costs include payments of \$80,936.86 to the USEPA for reimbursement of its costs.

Respondent's Exhibit 1 shows that during fiscal year 1999, Respondent incurred a total of \$8,222.75 in incremental costs for environmental activities related to the former South Plant. Please describe the activities that resulted in North Shore incurring incremental costs related to the former South Plant during fiscal year 1999.

Respondent incurred these incremental costs primarily as a result of project management services in association with the IEPA site remediation program.

Docket 00-0443

219

220

221

222

223

224

225

226

227

228

229

230

231

232

233

234

Q.

A.

235	Q.	Respondent's Exhibit 1 shows that during fiscal year 1999, Respondent
236		incurred \$12,652.90 in incremental costs under Rider 11 for environmental activities
237		that are associated with its Community Relations Program. Please describe the
238		activities that gave rise to these costs.
239	A.	North Shore incurred incremental costs throughout fiscal year 1999 for
240		payments to Monti Communications, Respondent's community relations consultant,
241		to perform work on behalf of Respondent to keep the community informed of
242		Respondent's site investigations and remediation activities.
243		In fiscal year 1999, Respondent incurred costs as a result of its active
244		cooperation with the Citizen's Advisory Group of Waukegan ("CAG"). CAG is a
245		community organization that has concerned itself with the environmental remediation
246		activities that are being conducted in the Waukegan area. CAG holds monthly
247		meetings that are attended by North Shore's community relations consultant.
<b>2</b> 48	Q.	Respondent's Exhibit 1 shows that during fiscal year 1999, Respondent
249		incurred \$117,101.08 in insurance related costs under Rider 11. Please describe
250		the activities that gave rise to these costs.
251	A.	The insurance related incremental costs under Rider 11 during fiscal year
252		1999 were incurred as the result of the activities conducted by Respondent's
253		insurance counsel in connection with a lawsuit filed in the Circuit Court of Cook
254		County to recover from Respondent's current and previous foreign and domestic
255		insurance carriers the costs that have been incurred for environmental activities that
256		are associated with former manufactured gas plants and storage facilities.
257		In its complaint against those carriers, Respondent is seeking: 1) a
258		declaration that each defendant is jointly and severally obligated under the terms of

259

its insurance policies to indemnify Respondent for the costs of its environmental

260 liabilities; 2) to recover its actual damages as a result of the breach by its carriers of the contractual obligation to indemnify the Company as specified in the policies; 3) to 261 recover its attorneys fees; and 4) any other relief that the court deems appropriate to 262 award. 263 The costs are primarily attributable to document discovery and settlement 264 discussions with the defendants. As mentioned previously, Respondent achieved a 265

major settlement with one of its major carriers during fiscal year 1999.

According to Respondent's Exhibit 1, Respondent incurred \$10,808.11 in General and Unallocated Costs under Rider 11 for environmental activities during fiscal year 1999. Please describe the activities that gave rise to these costs.

The majority of these costs were incurred as the result of the activities of two vendors, Respondent's environmental counsel and Respondent's independent accountant. Respondent incurred legal expenses as the result of environmental activity that was not attributable to environmental activity at a specific former manufactured gas plant site, but generally common to all of Respondent's former manufactured gas operations. Respondent also incurred costs in fiscal year 1999 as a result of the activities of Arthur Andersen LLP, Respondent's independent public accountant, who audited Respondent's Report to the Illinois Commerce Commission, "Incremental Costs of Environmental Activities, Statement of Activity in the Deferred Account, Fiscal Year 1999."

According to Respondent's Exhibit 1, Respondent incurred \$60,162.22 in carrying charges. Please explain.

Pursuant to Respondent's Rider 11 and the Commission's Order on Remand in Consolidated Dockets 91-0080, et al., Respondent is entitled to recover carrying charges on its unrecovered balance of incremental costs of environmental activities.

266

267

268

269

270

271

272

273

274

275

276

277

278

279

280

281

282

283

284

Q.

A.

Q.

A.

285		The amount of \$60,162.22 was calculated and recorded pursuant to Rider 11.
286	Q.	In the Initiating Order for this proceeding, the Commission ordered the
287		Company to include as part of its filing cumulative totals of recoveries by customer
288		class. Has the Company provided this data?
289	A.	Yes. North Shore Exhibit 4 presents by customer class the cumulative total
290		of recoveries through rates of \$8,204,909.51 as detailed in Line 7, Column D, Page
291		6 of Exhibit 1.
292	Q.	In the Initiating Order for this proceeding the Commission ordered the
293		Company to provide notice of its filing in the manner that notice be made for a
294		general rate increase prescribed under Part 255 of the Illinois Administrative Code.
295		Will the Company comply with those filing requirements?
296	A.	Yes.
297	Q.	Does this conclude your direct testimony?
298	A.	Yes, it does.

J:\MSWord\Walsh\III,C.C\Utilities\NSG\00-0443 NSG Rider 11 f. 99\00-0443 SJM REvised Dir. Test. - NSG.doc

299

STATE OF ILLINOIS	)
	)
COUNTY OF COOK	)

#### AFFIDAVIT OF STEVEN J. MATUSZAK

Steven J. Matuszak, being first duly sworn according to law, on oath deposes and says that he is the witness whose testimony appears on the preceding pages entitled "REVISED DIRECT TESTIMONY OF STEVEN J. MATUSZAK," and who sponsored the attached exhibits labeled North Shore Exhibit 1 and North Shore Exhibit 4 in Docket No. 00-0443, and that, if asked the questions which appear in the text of said testimony, affiant would give the answers that are therein set forth; and that affiant adopts the aforesaid testimony as his sworn testimony in these proceedings.

By:

STEVEN J. MATUSZAK

SUBSCRIBED and SWORN TO before me this 12th day of June 2001.

Rv.

Notary Public

OFFICIAL SEAL SUZANNA NOWACZYK NOTARY PUBLIC-STATE OF ILLINOIS MY COMMISSION EXPIRES

J:\MSWord\Walsh\III.C.C\Utilities\NSG\00-0443 NSG Rider 11 f. 99\00-0443 Affidavit of Matuszak.doc

### III. C.C. Docket 00-0443 North Shore Exhibit 1

Rider 11 Report for Fiscal 1999 With Certification of Arthur Andersen

Report To Illinois Commerce Commission

With Respect To Operation Of Rider 11, Adjustment

For Incremental Costs Of Environmental Activities

Quarter Ended September 30, 1999

And Fiscal Year 1999

# North Shore Gas Company Operation Of Rider 11, Adjustment For Incremental Costs Of Environmental Activities Quarter Ended September 30, 1999 And Fiscal Year 1999

This report addresses the operation of the Company's Rider 11, Adjustment For Incremental Costs Of Environmental Activities, during the quarter ended September 30, 1999, and during fiscal year 1999.

Section D of the Company's Rider 11, Adjustment for Incremental Costs of Environmental Activities, requires that the Company file quarterly reports with the Commission. Rider 11 further requires that each such report contain: a statement of activity in the Deferred Account for the quarter and for the fiscal year through the quarter; a statement of activity in the Settlement Fund for the quarter and for the fiscal year through the quarter; a statement of adjustments that were terminated during the quarter; a summary of the incremental costs incurred during the quarter and for the fiscal year through the quarter; and a description of the environmental activities in which the Company was involved during the quarter. Cumulative incremental costs and recoveries through September 30, 1999 are also included in these reports.

#### Statement Of Activity In The Deferred Account

Under its Rider 11, the Company recorded the amount of \$312,915.71 in the Deferred Account during the quarter ended September 30, 1999, the fourth quarter of fiscal year 1999. This amount represents the net incremental costs that were incurred in connection with the environmental activities that were conducted by the Company during the quarter ended September 30, 1999. This amount is offset by a credit of \$151,121.25, representing 50% of net incremental costs for the quarter, excluding carrying costs, which were recovered through the Settlement Fund.

During the quarter ended September 30, 1999, the Company recognized \$84,978.45 in revenues arising from the application of the adjustments determined under Rider 11.

Page 5 of this report presents the "Statement Of Activity In Account 182.3, Other Regulatory Assets, quarter ended September 30, 1999, Fiscal Year 1999 And Cumulative Through September 30, 1999".

#### Statement of Activity in Settlement Fund

On February 26, 1999, the Commission approved the changes in Rider 11, including the establishment of the Settlement Fund, by Special Permission No. R-18957. In December 1998, the Company received monies as a result of an insurance settlement. All transactions were recorded after income taxes. The net balance of \$3,887,187.24 is shown for the quarter ended September 30, 1999, which include a deduction of \$91,175.99, 50% of the quarter's net incremental costs less income tax benefits, and the addition of Interest (after tax) of \$50,153.19.

# North Shore Gas Company Operation Of Rider 11, Adjustment For Incremental Costs Of Environmental Activities Quarter Ended September 30, 1999 And Fiscal Year 1999

Page 6 of this report presents the "Statement of Activity in the Settlement Fund, quarter ended September 30, 1999, Fiscal Year 1999 And Cumulative Through September 30, 1999".

#### **Summary Of Incremental Costs**

The Company experienced a total of \$312,915.71 in incremental costs relative to the environmental activities that were conducted during the quarter ended September 30, 1999. Of this amount, \$223,187.78 is attributable to the environmental activities conducted relative to the former Waukegan Coke Plant (which was comprised of incremental costs for environmental activities of \$238,367.61 offset by receipt of \$15,179.83 from potentially responsible parties (PRPs)), \$6,329.98 is attributable to the South Plant, \$3,140.51 is attributable to the Company's Community Relations Program, \$64,194.22 is attributable to Insurance Related Costs, \$5,390.00 was incurred for General and Unallocated Costs, and \$10,673.22 is attributable to Carrying Charges. A credit of \$151,121.25 representing recovery from the Settlement Fund of 50% of net incremental costs, excluding carrying charges, is also shown on this summary.

Page 7 of this report presents the "Summary Of Incremental Costs, Quarter Ended September 30, 1999, Fiscal Year 1999 And Cumulative Through September 30, 1999".

#### **Description Of Environmental Activities**

#### Waukegan Coke Plant:

During the fourth quarter of fiscal 1999, the Company received a total of \$15,179.83 in payments from a PRP, and incurred \$238,367.61 in incremental costs associated with the environmental activities that were conducted relative to the former Waukegan Coke Plant. These costs were incurred as a result of the activities that were conducted by the Company's environmental engineering consultants and the Company's environmental counsel in conjunction with project reporting and preparation of the United States Environmental Protection Agency Record of Decision.

#### South Plant:

During the fourth quarter of fiscal 1999, the Company incurred \$6,329.98 in incremental costs associated with the environmental activities that were conducted relative to the South Plant. These costs were incurred for project management services in association with the Illinois Environmental Protection Agency site remediation program.

## North Shore Gas Company Operation Of Rider 11, Adjustment For Incremental Costs Of Environmental Activities Quarter Ended September 30, 1999 And Fiscal Year 1999

#### Community Relations Program:

During the fourth quarter of fiscal 1999, the Company incurred \$3,140.51 in incremental costs associated with the environmental activities that were conducted relative to its Community Relations Program. These costs were incurred as a result of the services provided by the Company's Community Relations consultant relative to the Company's environmental activities in the Waukegan area.

#### Insurance Related Costs and Recoveries:

During the fourth quarter of fiscal 1999, the Company incurred \$64,194.22 in insurance related incremental costs. These incremental costs were incurred as the result of the litigation of a lawsuit by the Company seeking indemnification from the Company's current and previous insurance carriers for the past and future costs of the environmental activities conducted by the Company. The costs incurred during the fourth quarter are primarily attributable to the activities of the Company's insurance counsel and its contractors, document preparation resulting in scanning and coding documents, preparing litigation, copies, ledgers, telephone conferences, filings, drafting agreements, database input and legal research. Costs were also incurred for environmental risk services.

#### General and Unallocated Costs:

During the fourth quarter of fiscal 1999, the Company incurred \$5,390.00 in general and unallocated costs. The cost incurred during the fourth quarter was for work performed by the Company's independent auditor.

#### Carrying Charges:

During the fourth quarter of fiscal 1999, the Company incurred \$10,673.22 in carrying charges. This amount represents the cost of carrying amounts in the deferred account before recovery through the settlement fund and application of adjustments determined under Rider 11.

#### Cost Recoveries from Settlement Fund:

During the fourth quarter of fiscal 1999, a credit of \$151,121.25 was recorded for costs recovered through the Settlement Fund. The amount represents 50% of the net incremental costs, excluding carrying charges, incurred by the Company for the quarter ended September 30, 1999.

#### <u>Adjustments</u>

In accordance with the terms of Rider 11, page 8 of this report identifies two adjustments which were terminated during the quarter ended September 30, 1999.

### INCREMENTAL COSTS OF ENVIRONMENTAL ACTIVITIES STATEMENT OF ACTIVITY IN ACCOUNT 182.3, OTHER REGULATORY ASSETS QUARTER ENDED SEPTEMBER 30, 1999, FISCAL YEAR 1999 AND CUMULATIVE THROUGH SEPTEMBER 30, 1999

Line No.	Description (A)		Quarter Ended 09-30-99 (B)	_	Fiscal Year 1999 (C)		Cumulative Through 09-30-99 (D)
1	Balance at Beginning of Period	\$	483,755.28	\$	1,184,381.75	\$	0.00
2	Plus Costs Incurred:						
2 3	Quarter (Page 7, Line 11, Col. C)		312,915.71		••		
4	Fiscal Year (Page 7, Line 11, Col. D)				671,363.88		
5	Cumulative (Page 7, Line 11, Col. E)		••	. <u> </u>			9,037,589.34
6	Sub-total		796,670.99		1,855,745.63		9,037,589.34
7	Less Costs Recovered Through Rates		84,978.45		1,023,065.80		8,204,909.51
8	Less Recovery Through Settlement Fund:						
9	Quarter (Page 7, Line 13, Col. C)		151,121.25				
10	Fiscal Year (Page 7, Line 13, Col. D)				272,108.54		
11	Cumulative (Page 7, Line 13, Col. E)	•					272,108.54
12	Balance at End of Period	\$	560,571.29	` \$ <u>_</u>	560,571.29	\$_	560,571.29

#### STATEMENT OF ACTIVITY IN THE SETTLEMENT FUND QUARTER ENDED SEPTEMBER 30, 1999, FISCAL YEAR 1999 AND CUMULATIVE THROUGH SEPTEMBER 30, 1999

Line No.			Quarter Ended 09-30-99		Fiscal Year 1999	4-4	Cumulative Through 09-30-99
1	Balance at Beginning of Period	\$	3,928,210.04	\$	0.00	\$	0.00
2 3	Add: Settlements with insurance carriers or other entities (after-tax)				3,892,838.17		3,892,838.17
<b>4</b> 5	Deduct: 50% of net incremental costs, less income tax benefit (See note)		91,175.99		164,171.26		164,171.26
6	Add: Interest (after-tax)		50,153.19	_	158,520.33		158,520.33
7	Balance at end of period	_	3,887,187.24		3,887,187.24	_	3,887,187.24
Note:	Incremental costs Less: Incremental costs recovered in the period	\$	317,422.32	\$	752,994.20	\$	752,994.20
	from insurance carriers or other entities		15,179.83		208,777.17		208,777.17
	Net incremental costs	\$_	302,242.49	s _	544,217.03	\$ _	544,217.03
	50% of net incremental costs for the period Less: Income tax benefit calculated at an	\$	151,121.25	\$	272,108.54	\$	272,108.54
	effective State and Federal Rate of 39.667%		59,945.26		107,937.28	_	107,937.28
	Total	\$_	91,175.99	\$_	164,171.26	. \$ _	164,171.26

## NCREMENTAL COSTS OF ENVIRONMENTAL ACTIVITIES SUMMARY OF INCREMENTAL COSTS (1) QUARTER ENDED SEPTEMBER 30, 1999, FISCAL YEAR 1999 AND CUMULATIVE THROUGH SEPTEMBER 30, 1999

Line No.	Site or Other Category of Costs (A)	Recorded in Function Number (B)		Quarter Ended 09-30-99 (C)		Fiscal Year 1999 (D)		Cumulative Through 09-30-99 (E)
	. ,		_					
1	Deerfield Station	7766.01	\$	0.00	\$	0.00	\$	410.00
2	North Plant	7766.02		0.00		0.00		49,274.16
3	Waukegan Coke Plant	7766.03		223,187.78		462,416.82		5,387,314.75
4	South Plant	7766.04		6,329.98		8,222.75		49,924.52
5	Spring Street	7766.05		0.00		0.00		29,382.00
6	Waukegan Tar Pit	7766.06		0.00		0.00		1,745,092.98
7	Community Relations Program	7766.70		3,140.51		12,652.90		95,246.29
8	Insurance-Related Costs and Recoveries	7766.80		64,194,22		117,101.08		1,158,740.59
9	General and Unallocated Costs	7766.90		5,390.00		10,808.11		100,141.59
10	Carrying Charges	7762	_	10,673.22		60,162.22	. <u>-</u>	422,062.46
11	Total		\$	312,915.71	\$	671,363.88	\$	9,037,589.34
12 13	Less: Recovery from Settlement Fund (Page 6, Note)	7766.95	***	151,121.25		272,108.54		272,108.54
1 <b>4</b> 15	Net Total after Settlement Fund recovery		<b>\$</b> _	161,794.46	<b>.</b>	399,255.34	. \$_	8,765,480.80

<sup>(1)</sup> Recorded in Account 182.3, Other Regulatory Assets.

### INCREMENTAL COSTS OF ENVIRONMENTAL ACTIVITIES ADJUSTMENTS UNDER RIDER 11 TERMINATED DURING QUARTER ENDED SEPTEMBER 30, 1999

Adjustments Effective Beginning: (A)		Amount Reflected in Determination of Adjustment (B)		Amount Recovered Through Rates (C)	 Difference (1) (D)		
August 1, 1998	\$	109,149.61	\$	95,815.27	\$ 13,334,34		
September 1, 1998		-95,654.85		-95,859.41	204.56		

<sup>(1)</sup> Maintained in deferred account for inclusion in subsequent determination of an adjustment.

STATE OF ILLINOIS	)	
COUNTY OF COOK	) SS )	
she is Vice President of the Illinois Commerce C Incremental Costs of En	North Shore Commission with vironmental Acthereof; and the	RIO, being second duly sworn, deposes and says that ompany; that she has read the foregoing Report to a respect to Operation of Rider 11, Adjustment for stivities, for the Quarter ended September 30, 1999 at the facts therein stated are true to the best of her
		Katherine A. Donofrio
SUBSCRII November, 1999.	BED and SWO	RN TO before me this <u>r</u> th day of
		The Branch
		Notary Public

"OFFICIAL SEAL"
CAROL B. O'REILLY
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 3/27/2002

1986 437 3102 1

My Commission Expires:

### ARTHUR ANDERSEN LLP

#### NORTH SHORE GAS COMPANY

REPORT TO ILLINOIS COMMERCE COMMISSION INCREMENTAL COSTS OF ENVIRONMENTAL ACTIVITIES STATEMENT OF ACTIVITY IN THE DEFERRED ACCOUNT FOR THE FISCAL YEAR 1999

### ARTHUR ANDERSEN LLP

#### REPORT OF INDEPENDENT PUBLIC ACCOUNTANTS

To North Shore Gas Company:

We have audited, in accordance with generally accepted auditing standards, the consolidated financial statements of North Shore Gas Company (the "company") for the year ended September 30, 1999, and have issued our report thereon dated October 29, 1999. We have also audited the accompanying Report to Illinois Commerce Commission Incremental Costs of Environmental Activities Statement of Activity in the Deferred Account (the "Report") for the Fiscal Year 1999 of the company. The Report is the responsibility of the company's management. Our responsibility is to express an opinion on the Report based on our audit.

We conducted our audit in accordance with generally accepted auditing standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the Report is free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the Report. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall Report presentation. We believe that our audit provides a reasonable basis for our opinion.

The accompanying Report was prepared for the purpose of complying with the company's Rider 11, Section D, as filed with the Illinois Commerce Commission.

In our opinion, the Report referred to above presents fairly, in all material respects, the information set forth therein, of the company for the year ended September 30, 1999, in accordance with the company's Rider 11, Section D, as filed with the Illinois Commerce Commission.

This report is intended solely for the information and use of the company and the Illinois Commerce Commission and should not be used for any other purpose.

ARTHUR ANDERSEN LLP

Cuthen Cudewn 22P

Chicago, Illinois, November 10, 1999

# REPORT TO ILLINOIS COMMERCE COMMISSION INCREMENTAL COSTS OF ENVIRONMENTAL ACTIVITIES STATEMENT OF ACTIVITY IN ACCOUNT 182.3, OTHER REGULATORY ASSETS FISCAL YEAR 1999

Line No.	Description [A]	 Fiscal Year 1999 [B]
1	Balance at Beginning of Period	\$1,184,381.75
2 3	Plus Costs Incurred: Fiscal Year (Page 3, Line 11, Col. C)	 671,363.88
. 4	Sub-total	1,855,745.63
5	Less Costs Recovered Through Rates	1,023,065.80
6	Less Recovery Through Settlement Fund Fiscal Year (Page 3, Line 13, Col. C)	 272,108.54
7	Balance at the End of Period	\$ 560,571.29

#### The Peoples Gas Light and Coke Company

## REPORT TO ILLINOIS COMMERCE COMMISSION INCREMENTAL COSTS OF ENVIRONMENTAL ACTIVITIES STATEMENT OF ACTIVITY IN SETTLEMENT FUND FISCAL YEAR 1999

Line No. 1	Balance at Beginning Period		Fiscal Year 1999 \$0.00
2	Add: Settlements with insurance carriers or other entities (after tax)		7,268,766.83
<b>4</b> 5	Deduct: 50% of net incremental costs, less income tax benefit (See Note)		341,429.81
6	Add: Interest (after tax):		272,044.88
7	Balance at End of Period	=	\$7,199,381.90
	Note: Incremental costs  Less: Incremental costs recovered from insurance carriers or other entities	\$	1,131,817.72
	Net incremental costs	<u>\$</u>	1,131,817.72
	50% of net incremental costs  Less: Income tax benefit calculated at an effective	\$	565,908.87
	State and Federal Rate of 39.667%  Total	\$	224,479.06 341,429.81

## REPORT TO ILLINOIS COMMERCE COMMISSION INCREMENTAL COSTS OF ENVIRONMENTAL ACTIVITIES SUMMARY OF COSTS INCURRED (1) FISCAL YEAR 1999

Line No.	Site or Other Category of Costs [A]	Recorded in Function Number [B]	Fiscal Year 1999 [C]
1	Deerfield Station	7766.01	\$0.00
2	North Plant	7766.02	0.00
3	Waukegan Coke Plant	7766.03	462,416.82
4	South Plant	7766.04	8,222.75
5	Spring Street	7766.05	0.00
6	Waukegan Tar Pit	7766.06	0.00
7	Community Relations Program	7766.70	12,652.90
8	Insurance-Related Costs and Recoveries	7766.80	117,101.08
9	General and Unallocated Costs	7766.90	10,808.11
10	Carrying Charges	7762	60,162.22
11	Total		\$671,363.88
12 13	Less: Recovery from Settlement Fund (Page 2, Note)	7766.95	272,108.54
1 <b>4</b> 15	Net Total after Settlement Fund recovery		\$399,255.34

<sup>(1)</sup> Recorded in Account 182.3, Other Regulatory Assets

## REPORT TO ILLINOIS COMMERCE COMMISSION INCREMENTAL COSTS OF ENVIRONMENTAL ACTIVITIES ADJUSTMENTS UNDER RIDER 11 TERMINATED FISCAL YEAR 1999

Adjustments Effective	Amount Reflected in Determination	Amount Recovered	
Beginning:	of Adjüstment	Through Rates	Difference (1)
[A]	[B]	[C]	[D]
October 1, 1997	\$39,377.26	\$31,960.77	\$7,416.49
November 1, 1997	58,575.12	32,394.26	26,180.86
December 1, 1997	565,248.09	449,593.63	115,654.46
February 1, 1998	(78,372.17)	(68,435.00)	(9,937.17)
April 1, 1998	103,362.56	100,196.39	3,166.17
May 1, 1998	260,344.95	228,979.51	31,365.44
June 1, 1998	143,448.04	129,333.37	14,114.67
August 1, 1998	109,149.61	95,815.27	13,334.34
September 1, 1998	(95,654.85)	(95,859.41)	204.56

NOTE: (1) Maintained in deferred account for inclusion in subsequent determination of an adjustment.

### North Shore Gas Company Cumulative Rider 11 Recoveries by Customer Class

Fiscal Year	Residential		Commercial		Industrial			<u>Total</u>
1992*	*		*		*		\$	956,618.10
1993	\$ 1,282,820.57	\$	520,192.97		\$ 364,106.51		;	2,167,120.05
1994	299,109.89		126,095.69		95,615.96			520,821.54
1995	123,542.80		52,345.34		44,950.94			220,839.08
1996	958,269.31		331,261.11		300,527.92		,	1,590,058.34
1997	743,062.64		226,488.21		188,312.77			1,157,863.62
1998	313,348.16		143,357.79		111,817.03			568,522.98
1999	622,909.61		265,879.75	_	 134,276.44	_		1,023,065.80
Total	\$ 4,343,062.98	_\$_	1,665,620.86		\$ 1,239,607.57	=	\$ 8	8,204,909.51

<sup>\*</sup> Customer Class data for Fiscal 1992 Rider 11 recoveries is not available.

Docket 00-0443 North Shore Exhibit 4